

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re PATENT APPLICATION of:

Robert L. FRANCH et al.

Appln. No.: Not yet assigned

Art Unit:

Filed: Herewith

Examiner: Unknown

For: BUILT IN SELF TEST CIRCUIT FOR
MEASURING TOTAL TIMING
UNCERTAINTY IN A SYNCHRONOUS
DATA PATH

INFORMATION DISCLOSURE STATEMENT

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

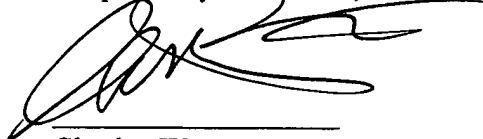
Sir,

Pursuant to the duty of disclosure under 37 C.F.R. §1.56, submitted herewith is an Information Disclosure Statement (IDS) including a Form PTO-1449. Pursuant to a Pre-OG Notice dated July 11, 2003 waiving requirement for copies of U.S. Patents and Published Applications, copies of Patents cited on the PTO-1449 are not included.

Since this IDS is being submitted with the application and prior to a first office action, no certification or fee is believed required, and the requirements of 37 C.F.R. §§1.97 and 1.98 are deemed to be fully met as to all documents submitted. Consideration of the submitted documents is respectfully requested.

November 13, 2003
(Date)

Respectfully Submitted,



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Express Mail Label No.

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Date of Deposit
November 13, 2003

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number

Filing Date

First Named Inventor

Franch et al.

Art Unit

Examiner Name

Attorney Docket Number

YOR920030363US1

Sheet

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of

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U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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